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| Notice of Allowability | Application No. | Applicant(s) | |
|---|---|--|---------------------------|
| | 10/816,502 | MEAGLEY, ROBERT P. | |
| | Examiner | Art Unit | |
| | Sin J. Lee | 1752 | |
| The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to | olication. If not include will be mailed in due | ed course. THIS |
| 1. This communication is responsive to 8/7/2006. | | | : |
| 2. A The allowed claim(s) is/are <u>1-6,9-12,14-21 and 25-38</u> . | | | |
| Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" | be been received. be been received in Application No cuments have been received in this communication to file a reply of this communication to file a reply of | national stage applica | |
| noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent APPLICATION (PTO-152) which give | itted. Note the attached EXAMINER' | | IOTICE OF |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO/SB/08), | 5. ☐ Notice of Informal P 6. ☑ Interview Summary Paper No./Mail Dat 7. ☑ Examiner's Amendr 8. ☑ Examiner's Stateme 9. ☐ Other | (PTO-413), te <u>10/28/06</u> . nent/Comment | owance |
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EXAMINER'S AMENDMENT

1. In view of the amendment of August 7, 2006, previous 112 rejection on claims 35-38 and previous 103(a) rejection on claims 25-31 over Kawabe et al'610 in view of Ren et al (*Macromolecules*) are hereby withdrawn.

- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 3. Authorization for this examiner's amendment was given in a telephone interview with Mr. Brent E. Vecchia (attorney for applicant) on October 27, 2006.
- 4. The application has been amended as follows:

In Claim 1, line 2, change "liodonium;" to --- iodonium; ---.

In Claim 9, line 4, delete "cationic".

In Claim 11, line 2, insert --- or a photoresist --- after "photoresist" and before "sensitive".

In Claim 25, line 4, delete "ionic".

In Claim 35, line 2, insert --- an antenna group and --- after comprising" and before "a carborane,".

In Claim 36, line 1, change "34" to --- 35 ---.

In Claim 37, line 1, change "34" to --- 35 ---.

In Claim 38, line 1, change "34" to --- 35 ---.

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5. The following is an examiner's statement of reasons for allowance: As previously indicated, Kawabe et al'610 in view of Ren et al (Macromolecules) do not teach or suggest present carborane-based group, which is functionalized on a carbon atom by a group that modifies the polarity of the anionic carborane.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sin J. Lee whose telephone number is 571-272-1333. The examiner can normally be reached on Monday-Friday from 9:00 am EST to 5:30 pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cynthia Kelly, can be reached on 571-272-1526. The fax phone number for the organization where this application or proceeding is assigned is **571-273-8300**.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

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S. Lee

October 28, 2006

SIN LEE PRIMARY EXAMINER

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